[ ANARTS - Australian National Amateur Radio Teletype Society ]

ANARTS News Bulletin 881 22ND OCTOBER 1995

WELCOME TO JOTA STATIONS

ANARTS WELCOMES ALL JOTA STATIONS AND ALL THE SCOUTS AND GUIDES WHO MAY BE WATCHING (OR LISTENING TO) THIS BROADCAST. ANARTS IS AN AMTEUR RADIO SOCIETY THAT HAS A WEEKLY BROADCAST WHICH INCLUDES NEWS ON DIGITAL RADIO, CONTESTS AND THE RULES FOR SAME, WHAT IS HAPPENING OVERSEAS, AND REPORTS ON CONTACTS WITH THE MORE RARE STATIONS AROUND THE WORLD USING DIGITAL MODES OF VARIOUS TYPES. WE GATHER THIS NEWS MOSTLY FROM OVERSEAS SOURCES AND SPREAD IT AROUND FOR LOCAL STATIONS TO COPY.

WE HOPE YOU ARE ENJOYING LEARNING ABOUT AND USING AMATEUR RADIO AND PERHAPS THINKING ABOUT JOINING OUR RANKS IN THE FUTURE.

P.S. THERE IS A JAPANESE CONTEST ON THIS WEEKEND. WHY NOT SEE IF YOUR OPERATOR CAN MAKE A CONTACT?

CHEERS AND 73S
DE PAT VK2JPA BROADCAST OFFICER

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Contest period starts at 0000 UT Saturday and ends at 2400 UT Sunday You can operate all 48 hours (no OFF periods required.

Bands: 80, 40, 20, 15, 10 m (five bands).

Mode: Baudot (RTTY) only

QSO POINTS: TWO (2) POINTS FOR QSO WITHIN YOUR OWN CONTINENT.
THREE (3) POINTS FOR QSO OUTSIDE YOUR OWN CONTINENT.

MULTIPLIER: EACG DXCC COUNTRY AND JA/VK/W/VE CALL AREA COUNT AS A MULTIPLIER. BUT YOU CANNOT COUNT JA/VK/W/VE COUNTRY AS A MULTIPLIER. MULTIPLIER WILL COUNT ONCE PER BAND. YOU CAN COUNT YOUR OWN COUNTRY OR CALL AREA (JA/VK/W/VE) AS A MULTIPLIER.

FINAL SCORE: TOTAL OF QSO POINTS TIMES TOTAL OF MULTIPLIERS. (FOR SWLS, THE SAME RULES AS ABOVE).

AWARDS: FIRST PLACE PLAQUES TO TOP WINNER IN ALL THREE CLASSES. FIRST THROUGH FIFTH PLACE WILL RECEIVE CERTIFICATES, ALL THREE CLASSES IN EACH CONTINENT, IF NUMBER OF QSOS IS REASONABLE. SPECIAL AWARD FOR 13TH FROM LAST PLACE IN ALL THREE CLASSES.

LOGS AND SUMMARY: THE LOGS TO CONTAIN: BAND, DATE/TIME UTC, CALLSIGN, RST/AGE SENT AND RECEIVED, MULTIPLIERS AND POINTS CLAIMED. ANY ENTRY MAKING MORE THAN 200 QSOS MUST SUBMIT DUPLICATE CHECKSHEET. USE SEPARATE LOGSHEETS FOR EACH BAND AND INCLUDE A SUMMARY SHEET SHOWING THE SCORING, CLASS, YOUR CALL, NAME AND ADDRESS. MULTI-OP STATIONS PLEASE INCLUDE NAMES AND CALLSIGNS OF ALL OPERATORS. LOGSHEETS AND SUMMARY SHEETS ARE AVAILABLE FROM THE CONTEST MANAGER, JH1BIH

DEADLINE: LOGS MUST BE RECEIVED BY DECEMBER 31. MAIL TO:

JARTS CONTEST MANAGER, HIROSHI AIHARA, JH1BIH
1-29 HONCHO
4 SHIKI SAITAMAI 353
JAPAN

GOOD HUNTING

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IPS WEEKLY SOLAR AND GEOPHYSICAL REPORT

(13 OCTOBER - 19 OCTOBER)

ISSUED 20 OCTOBER 1995

SUMMARY

| Date | 13 | 14 | 15 | 16 | 17 | 18 | 19 |
|---|---|---|---|---|---|---|---|
| 10cm | 88 | 87 | 83 | 86 | 85 | 82 | 80 |
| A | 11 | 5 | 6 | 5 | 8 | 25 | (24) |
| T | -1 | 7 | 6 | 4 | 8 | -5 | -14 |

SOLAR ACTIVITY WAS MODERATE, WITH AN M4 FLARE, ON 13TH OCTOBER, THEREAFTER VERY LOW.

THE GEOMAGNETIC FIELD AT LEARMONTH W.A. WAS QUIET ON 15TH, QUIET TO UNSETTLED ON 13TH TO 14TH, 16TH TO 17TH. ON 18TH THE FIELD WAS QUIET TO UNSETTLED UNTIL 0900UT, INCREASING TO ACTIVE TO MINOR STORM LEVELS FOLLOWING A SUDDEN COMMENCEMENT AROUND 1100UT.

IONOSPHERIC F2 CRITICAL FREQUENCIES WERE NEAR PREDICTED MONTHLY VALUES UNTIL 19TH WHEN FREQUENCIES WERE DEPRESSED 10 TO 30 PER CENT. SPREAD F WAS OBSERVED 14TH TO 17TH OCTOBER, AND REGULAR SPORADIC E WAS NOTED ON 19TH.

FORECAST
(20 OCTOBER -- 26 OCTOBER)

SOLAR: VERY LOW.

GEOMAGNETIC: UNSETTLED TO ACTIVE 24-25 OCT, AND OTHERWISE QUIET TO UNSETTLED.

IONOSPHERIC: 10-30 PER CENT DEPRESSIONS ON 20 OCTOBER AND OTHERWISE NEAR PREDICTED MONTHLY VALUES.

COURTESY OF IPS RADIO AND SPACE SERVICES

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VK2SG RTTY DXNOTES FOR WEEKENDING OCT.13th 1995 (BID RTDX1013)

To those going this weekend to Bologna for the V IOTA Intern. Convention and HF-DX meeting held for the first celebrations of Centennial of the Invention of Radio, have a nice meeting.

Our thanks this week go to: ZS5S, W2JGR, WB2CJL, AB8K, W5KSI, K9FD,AA9DX,W5RRK,AA5AU, JH2PDS/1, PA0HVF, I5IGQ,I5KG, IK8VRN, I1JQJ and the 425 DXgang, DJ3IW and the Central-Eu DX Cluster Node DB0SPC, the NJ0M Node of Minnesota and the IK5PWJ Packet Cluster

BANDPASS:

FRIDAY 6
1307-14085  9G1BS
1418-14084  AP2TJ
1534-14085  9H1ET
1543-14086  EA8ACM
1556-14081  GM3ITN
1748-14068  V51X Pactor
1824-14085  FM5BW
2006-14083  XE3ARV

SATURDAY 7
0653-14086  SV2ASP/A
1237-14084  HA5CYA
1749-14083  9X/ON4WW
1805-14084  TI2UU
1921-14080  XE3ARV
2029-14082  8P9II

SUNDAY 8
0021-14087  9G1BS
0947-14085  SV2ASP/A
1119-14081  3V8BB
1317-14085  3W5FM
1404-21083  EC9AX
1407-14086  CY0TP qsx up
1556-14083  V85GD
1617-14081  5R8DS
1623- 7083  CY0TP
1624-14085  FM5BW
1626-14083  P43DWC
1706-14081  SV8CS
1839-14084  ZD7DP
2247-14076  TU5DR Pactor
2315-21080  HC6IN Pactor

MONDAY 9
1343-14087  EX2U
1348-14083  DL3LBT/DU1
2034-14082  VP5JM

TUESDAY 10
1355-14083  3V8BB
1427-14083  EA8AB
1517-14084  EA8ADJ
1530-14083  YE8I Qsl YB8NA (OC-208)

WEDNESDAY 11
1849-14087  IS0QDV
2110-14088  ZD7BP

THURSDAY 12
1754-14088  Z31VP  Qsl DJ0LZ

NOTES OF INTEREST:

ANTIGUA,  V2.   A team  of Frankford Radio Club will be active during  CQWW SSB contest 28-29 October,   before and after the test  the team will work on all bands and modes with  enphasis to the rtty.

GRENADA,  J3.  From 30 October till November 3rd after  taking

part to CQWW SSB Contest as J3A K9AJ, W9IXX and KA9RHK will be active from Carriacou Is. (NA147). Activity will be mostly on CW, SSB and RTTY. Qsl via K9AJ.

PACIFIC TOUR. Tomo, JH2PDS/1 advises the following from the Tokyo Packetcluster:"Pacific Tour by JA3JA as follows:
20 Oct - 27 W. Kiribarti T30JA
28 Oct - 30 Nauru C21/JA
Modes: SSB/CW/RTTY
Bands 1.9-28 mhz.

The VK2SG RTTY DXNOTES are also available on Internet at reflectors dx@ve7tcp.ampr.org, an digital-dx@st.rim.or.jp. See also the OH2BUA WebCluster at URL
http://www.clinet.fi/(tilde)jukka/webcluster.html

For next week's bulletin send your bandpass to Bob, WB2CJL at W5KSI.#NOLA.LA.USA.NA.

GL de (DX2) Luciano, I5FLN @ ZS5S.ZAF.AF

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DX Bulletin 53 ARLD053 EXCERPTS

This week's bulletin was made possible with info provided by Isao, JR1ROJ, Joe, NJ1Q, Tedd, KB8NW, the OPDX Bulletin, the Yankee Clipper Contest Club PacketCluster network and Contest Corral from QST. Thanks to all.

ROTUMA, 3D2/R. The Yamato Amateur Radio Club of Japan will make another try with plans for a November 4 to 7 operation. A typhoon ruined their 1994 attempt.

TUNISIA, 3V. YT1AD will be in Tunisia October 26 to November 3 and will sign as 3V8MM. He will also be in both CQ WW DX Contests as 3V5A. QSL via YT1AD.

QATAR, A7. Thomas, DL9FCQ will be active December 30 to January 14 on 40 through 10 meters. The call sign A71AN/DL9FCQ has been mentioned. QSL via DL9FCQ direct or bureau.

AFRICAN DXPEDITION. Roger, G3SXW, will travel to Ghana, 9G, and Benin, TY, during November. He recently made over 5,500 CW QSOs as 9N1SXW from Nepal.

MOUNT ATHOS, SV/A. Apollo, SV2ASP/A, was heard on 14084 kHz RTTY around 1530z and again around 1930z.

MARSHALL ISLANDS, V7. Tom, AL7EL, has canceled his KH9 DXpedition but will be active as V7/AL7EL October 18 to 25.

PUERTO RICO, KP4. Ramon, KP4VP, will operate PacTOR, AMTOR and RTTY daily from 2200 to 0030z, or perhaps even later. Activity is limited to 20 meters from 14065 to 14099 kHz. Other bands may be added in the future. QSL via KD8IW with SASE, please.

ARUBA, P4. Mike, K4PI, will sign P49I October 24 to 30. He will be in the CQ WW SSB Contest operating 160 meters Single Band. Low bands, WARC and CW will be operated outside of the contest. QSL via K4PI.

SILENT KEY NOTE. QSL Manager Isao, JR1ROJ, sadly reports the passing of Harris, 9M6HF. Harris, an active contester and kind host to many hams visiting 9M6, died September 20 of cancer. JR1ROJ will continue duties as QSL Manager.

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COMING EVENTS

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|---|---|---|
| OCTOBER | 21ST-22ND | JARTS WW RTTY CONTEST |
| NOVEMBER | 5TH | DARC CORONA 10M DIGI |
| | 11TH-12TH | WAE WW RTTY |
| DECEMBER | 9TH-10TH | TARA RTTY SPRINT |
| JANUARY | 6TH-7TH | ARRL RTTY ROUNDUP |

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Society information

The Society may be contacted at : PO Box 860, Crows Nest 2065 Australia, for such matters as membership and general enquiries. Enquiries can also be made by packet to the President(Col) VK2CTD at VK2DAA, or the Secretary (Pat) VK2JPA at VK2DAA.

News items may be sent to Broadcast Officer PO Box 60 Blacktown 2148 Australia, or by packet to VK2JPA at VK2DAA. Email address for the Broadcast Officer is :

patl(at)pitt.conmusic.su.oz.au

The Society welcomes news items on any digital subjects from anywhere in the broadcast coverage area. We are looking for-ward to news from your areas to let other amateurs know what you are doing in the hobby. Hope to hear from you.

73s de Pat VK2JPA Broadcast Officer

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Opinions expressed are mine. | D8 15 71 F9 26 C8 63 40 5E 63 5C 65 FC A0 22 99